

# DECLARATION AND POWER OF ATTORNEY IN CO-PENDING APPLICATION CONTAINING ADDITIONAL SUBJECT MATTER

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

That I verily believe I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural names are listed below) of the invention entitled: **SYSTEM FOR GEOMETRICAL MODELING**

which is described and claimed in the attached specification;

that this application in part discloses and claims subject matter disclosed in my earlier filed pending application Serial No. 09/109,725, filed July 2, 1998;

that I have reviewed and understand the contents of the specification, including the claims, as amended by any amendment specifically referred to in the oath or declaration;

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations §1.56;

that I acknowledge my duty to disclose information of which I am aware which is material to the examination of this application including information which occurred between the filing dates of the aforesaid earlier application and this application; that as to the subject matter of this application which is common to said earlier application, I do not know and do not believe that the same was ever known or used in the United States of America before my or our invention thereof or patented or described in any printed publication in any country before my or our invention thereof, or more than one year prior to said earlier application, or in public use or on sale in the United States of America more than one year prior to said earlier application;

that the common subject matter has not been patented or made the subject of an inventor's certificate issued before the date of said earlier application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months prior to said earlier application; and

as to applications for patents or inventor's certificate on the common subject matter filed in any country foreign to the United States of America, prior to said earlier application by me or my legal representatives or assigns

☒ no such application have been filed, or

☐ such applications have been filed as follows:

## EARLIEST FOREIGN APPLICATION(S), IF ANY, FILED WITHIN 12 MONTHS PRIOR TO SAID EARLIER APPLICATION

COUNTRY	APPLICATION NO.	DATE OF FILING (DAY, MO., YR)	DATE OF ISSUE (DAY, MO., YR)	PRIORITY CLAIMED UNDER 35 U.S.C. 119
				YES NO

## ALL FOREIGN APPLICATIONS, IF ANY, FILED MORE THAN 12 MONTHS PRIOR TO SAID EARLIER APPLICATION

COUNTRY	APPLICATION NO.	DATE OF FILING (DAY, MO., YR)	DATE OF ISSUE (DAY, MO., YR)	PRIORITY CLAIMED UNDER 35 U.S.C. 119
				YES NO

that as to the subject matter of this application which is not common to said earlier application, I do not know and do not believe that the same was ever known or used in the United States of America before my or our invention thereof or patented or described in any printed publication in any country before my or our invention thereof, or more than one year to this application, or in public use or on sale in the United States of America more than one year prior to this application;

that said non-common subject matter has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months prior to this application; and as to applications for patents or inventor's certificate on the invention filed in any country foreign to the United States of America prior to this application by me or my legal representatives or assigns,

☒ no such application have been filed or

☐ such applications have been filed as follows:

## EARLIEST FOREIGN APPLICATION(S), IF ANY, FILED WITHIN 12 MONTHS PRIOR TO SAID EARLIER APPLICATION

COUNTRY	APPLICATION NO.	DATE OF FILING (DAY, MO., YR)	DATE OF ISSUE (DAY, MO., YR)	PRIORITY CLAIMED UNDER 35 U.S.C. 119
				YES NO

## ALL FOREIGN APPLICATIONS, IF ANY, FILED MORE THAN 12 MONTHS PRIOR TO SAID EARLIER APPLICATION

COUNTRY	APPLICATION NO.	DATE OF FILING (DAY, MO., YR)	DATE OF ISSUE (DAY, MO., YR)	PRIORITY CLAIMED UNDER 35 U.S.C. 119
				YES NO

I hereby claim the benefit under Title 35, United States Code §119(e) of any United States provisional application(s).

I hereby claim the benefit, under Title 35, United States Code, §120, of any United States application(s) or 365 of any PCT international application designating the United States of America and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code §112. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the filing date of this application.

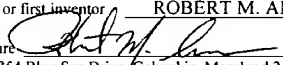
**POWER OF ATTORNEY:** As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number), and hereby certify that the Government of the United States has the irrevocable right to prosecute this application:

**John L. Forrest, Jr., Reg. No. 29,378; Jacob Shuster, Reg. No. 19,660; Howard Kaiser, Reg. No. 31,381:**

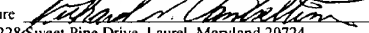
SEND CORRESPONDENCE TO:	Office of Counsel Code 004 Naval Surface Warfare Center Carderock Division Headquarters David Taylor Model Basin 9500 MacArthur Boulevard West Bethesda, MD 20817-5700	Direct Telephone Calls to:  Jacob Shuster (301) 227-1835
-------------------------	---	---

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor ROBERT M. AMES

Inventor's signature  Date 9/11/2000  
Residence 8854 Blue Sea Drive, Columbia, Maryland 21046  
Citizenship U.S.A.  
Post Office Address 8854 Blue Sea Drive, Columbia, Maryland 21046

Full name of second inventor RICHARD VAN ESELTINE

Inventor's signature  Date 9/11/2000  
Residence 228 Sweet Pine Drive, Laurel, Maryland 20724  
Citizenship U.S.A.  
Post Office Address 228 Sweet Pine Drive, Laurel, Maryland 20724

Full name of third inventor \_\_\_\_\_

Inventor's signature \_\_\_\_\_ Date \_\_\_\_\_  
Residence \_\_\_\_\_  
Citizenship \_\_\_\_\_  
Post Office Address \_\_\_\_\_